HIPAA 5010/Edifecs Project Implementation Overview

OMPP MMIS 5010 /Edifecs Implementation

- Project purpose
  - Comply with CMS HIPAA 5010/D.0 EDI standard

    The Centers for Medicare and Medicaid Services (CMS) is underway with implementation activities to convert from Health Insurance Portability and Accountability Act (HIPAA) Accredited Standards Committee (ASC) X12 version 4010A1 to ASC X12 version 5010 and National Council for Prescription Drug Programs (NCPDP) version 5.1 to NCPDP version D.0.

    Some of the important dates in the implementation process are:
    - **Effective Date of the regulation:** March 17, 2009
    - **Level I compliance by:** December 31, 2010
    - **Level II Compliance by:** December 31, 2011
    - **All covered entities have to be fully compliant on:** January 1, 2012

  - Deploy Edifecs tools for 5010 implementation and encounter data validation
    - What is Edifecs

      The Edifecs tools provide vertical solutions for claim submission compliance, quality and analytics, allowing enterprises to improve business performance and leverage the investment they have made in middleware solutions. Edifecs solutions ensure compliance with program requirements, improve quality, and provide end-to-end proactive visibility and real-time business intelligence for healthcare enterprises.

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- Phase I

Project has three implementation phases

— Phase I - Edifecs for encounter data validation in X12 4010A1
(implementation date: 9/30/2010)

Implement Edifecs Transaction Management to provide operational integrity and accountability in the transaction lifecycle by tracking real-time and batch transactions and associated business or system events.

- Implementation of Edifecs SpecBuilder component to include the X12 4010A1 edits for:
  - 837P – HIPAA Professional Claims
  - 837I – HIPAA Institutional Claims
- Providing information to OMPP that would quantify the error causes and types for standard SNIP 1-6 edits that may need to have severity relaxed within SpecBuilder due to the business impact.
- Continuation of the custom edits (also referred to as SNIP-7 or Level-7 edits) that are currently implemented for the 837P and 837I batch encounter transactions.
- Implementation of Edifecs XEngine to provide format, content validation, splitting, routing, quality monitoring, and reporting for applicable transactions received from managed care organizations.
- Implementation of Edifecs Ramp Management to automate the testing and implementation process
- Providing the training and support to the MCOs for the Edifecs applications of Transaction Management and Ramp Management.
- Distribution of selected operational reports that come standard with the Edifecs product through the Transaction Management application to MCOs, OMPP, and HP.

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- Phase II

— Phase II – Meet CMS 5010 Level I Compliance
(implementation by: 12/31/2010)

Level I compliance means "that a covered entity can demonstrably create and receive compliant transactions, resulting from the compliance of all design/build activities and internal testing."

- Modification of X12 transactions, including 270/271 Eligibility Status, 275 Electronic Attachments, 276/277 Claim Status, 278 Prior Authorization, 820 Premium Payments, 834 Member Enrollment/Dis-Enrollment, 835 Remittance Advice, and all 837 transactions to accept additional fields and adjusted field lengths
- Modification of all subsystems/processes that have X12 5010 version transaction impacts, including windows/webpage, MAR CMS/BO reports, MSIS, extracts along with system documentations
- Modifications of all related EDI Companion Guides
- Modifications of NCPDP transactions, Version D.0 Claim Billing, to accept additional fields and adjusted field lengths
- Implementation of a new NCPDP transaction, Version 3.0 Medicaid Pharmacy subrogation, to require new processing requirements related to the new transaction file
- Modification of the Biller Summary Report (BSR) to handle the new transaction set requirements, field sizes, and data elements
- Communication to trading partners and providers on any billing changes.

OMPP MMIS 5010 /Edifecs Implementation
- Phase III

— Phase III – Meet CMS 5010 Level II Compliance
(implementation by: 12/31/2011)

Level II compliance means "that a covered entity has completed end-to-end testing with each of its trading partners, and is able to operate in production mode with the new versions of the standards."

- Perform end-to-end vendor testing for all X12 5010 version transactions with all trading partners
- If possible, conduct pilot implementation to test system performance
- Identify any issue before Level II deadline
- Be prepared for 5010 Go Live on 1/1/ 2012